



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9905

SERIAL NUMBER 10/775,232	FILING DATE 02/11/2004  RULE	CLASS 174	GROUP ART UNIT 2841	ATTORNEY DOCKET NO. F97ED0740-DIV3
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Norio Takahashi, Tokyo, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 10/289,358 11/07/2002 PAT 6,833,509  
 which is a DIV of 10/022,285 12/20/2001 PAT 6,498,306  
 which is a DIV of 09/450,504 11/30/1999 PAT 6,420,658

YES IBPater

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 10-354757 12/14/1998

~~NO~~ YES IBPater

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 08/19/2005

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <u>IBPater</u> Initials				

## ADDRESS

26071  
 JUNICHI MIMURA  
 OKI AMERICA INC.  
 1101 14TH STREET, N.W.  
 SUITE 555  
 WASHINGTON, DC  
 20005

## TITLE

Module circuit board for semiconductor device having barriers to isolate I/O terminals from solder

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---

RECEIVED 770	No. _____ to charge/credit DEPOSIT ACCOUNT	time )
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit _____